

Electronic Acknowledgement Receipt

EFS ID:	3310776
Application Number:	10532632
International Application Number:	
Confirmation Number:	1632
Title of Invention:	LOWER COMPLEXITY LAYERED MODULATION SIGNAL PROCESSOR
First Named Inventor/Applicant Name:	Ernest C Chen
Correspondence Address:	Directv Group Inc Re R11 A109 PO Box 956 - El Segundo CA 90245 US - -
Filer:	Todd N. Snyder/Janet Shibata
Filer Authorized By:	Todd N. Snyder
Attorney Docket Number:	PD-202130
Receipt Date:	15-MAY-2008
Filing Date:	25-APR-2005
Time Stamp:	17:12:13
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180

7	NPL Documents	PD-202118-JP-OA.pdf	131257 7d2361d3ed43769b3be986a532307b18 cd990812a	no	4
Warnings:					
Information:					
8	NPL Documents	PD-202118-EP-OA-Feb262008.pdf	154603 9dc9d2722b3aed3d8b1c433d02c2a11914 203e91d	no	5
Warnings:					
Information:					
9	NPL Documents	PD-201148A-NAL.pdf	263988 6e9f5401c3d97573d2d3d9a550566c2b c48f1c3a8	no	7
Warnings:					
Information:					
10	NPL Documents	PD-202109-NAL.pdf	250380 97d96a368b220850050a60a296c3d5c8a 2e1f95ee1	no	5
Warnings:					
Information:					
11	Fee Worksheet (PTO-06)	fee-info.pdf	8220 9d9b0c0058512011c9e5c953012d56d14 d30d4e7b	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			2478062		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.